16805 U.S.

UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No.		No.	3304.2.123					
First In	ventor	Hsi	-Chih Peng					
Title		K SIC	OR OPTIMIZING FREQUENCY OF SNAL AND NETWORK SWITCH USING					
			5)//00000005110					

(Only for n	ew nonprovisional	applications under	37 C.F.R. 1.53(b))	E)	xpress Mail L	abel No.	EV40633998	5US
See MPEP o		ICATION ELE		ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450				
1.	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 15] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Summary of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure Drawing(s) (35 U.S.C.113) [Total Sheets 4] Drawing(s) (35 U.S.C.113) [Total Pages 2] a. Newly executed (original or copy) Alexandria, VA 22313-1450 CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable or Computer Readable Form (CRF) b. Specification Sequence Listing on: i. □ CD-ROM or CD-R (2 copies); or ii. □ paper c. □ Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. □ Assignment Papers (cover sheet & document(s)) 10. □ 37 C.F.R.§3.73(b) Statement □ Power of (when there is an assignee) Attorney 11. □ English Translation Document (if applicable) 12. □ Information Disclosure □ Copies of IDS Statement (IDS)/PTO-1449 Citations 13. □ Preliminary Amendment 14. □ Return Receipt Postcard (MPEP 503)						ate, large table or dix) sequence Submission (CRF) g on: ples); or ity of above copies LICATIONS PARTS er sheet & document(s)) nent Power of Attorney enemt (if applicable) Copies of IDS (MPEP 503) emized) Document(s) ned) under 35 U.S.C. 122	
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and it or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is he The incorporation can only be relied upon when a portion has been inadvertently omitted from the submittee					ion below and in a prior application No AA Unit: from which an o ation and is here!	e preliminary amendment, o:/ ath or declaration is supplied by incorporated by reference.		
			19. CORRES	PON	DENCE A	DDRESS	i	
☐ Custor	mer Number		2155	2		or 🗆	Correspondenc	e address below
Name	Evan R. Witt							
Name		***						
Address			1				·	
City			State				Zip Code	
Country			Telephone				Fax	
Name (Pi	rint/Type)	Evan R. Wit	t.	1	Registration	n No. (Atto	mey/Agent)	32,512
Signature)		ed With				Date	3/12/2004

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you are required to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Docket No.: 3304.2.123

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

"Express Mail" Mailing Label No.: EV406339985US

Date of Deposit: March 12, 2004

I hereby certify that this patent application in the name of Hsi-Chih Peng et al. for

METHOD FOR OPTIMIZING FREQUENCY OF CLOCK SIGNAL AND NETWORK

SWITCH USING SAME, together with drawings, a signature Declaration for Utility Patent

Application, an Assignment and Recordation Form Cover Sheet, a Utility Transmittal Form, a

Fee Calculation Sheet, Certified Copy of Priority Document and two Credit Card Payment Forms

for the amounts of \$770 and \$40 are being deposited with the United States Postal Service

"Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated

above in an envelope addressed to Mail Stop Patent Application, Commissioner for Patents, P.O.

Box 1450, Alexandria, VA 22313-1450.

Respectfully submitted,

Evan R. Witt

Reg. No. 32,512

Attorney for Applicant

Date: March 12, 2004

MADSON & METCALF Gateway Tower West 15 West South Temple, Suite 900 Salt Lake City, Utah 84101

Telephone: 801/537-1700

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Panenwork Reduction Act of 1995, no persons are required to res

TEE TO ANOMITTAL	Complete if Known				
FEE TRANSMITTAL	Application Number				
for FY 2004	Filing Date				
Effective 10/01/2003. Patent fees are subject to annual revision.	First Named Inventor	Hsi-Chih Peng			
Applicant claims small entity status. See 37 CFR 1.27	Examiner Name				
Applicant claims small entity status. See 37 GFK 1.27	Group / Art Unit				
TOTAL AMOUNT OF PAYMENT (\$) 810.00	Attorney Docket No.	3304.2.123			

TOTAL ANIOU	INT OF PATIN	ENI (\$)	810.00	Attorn	ey Dock	et NO.	3304	+.2.123		
ME	THOD OF PAYM	ENT (check all t	hat apply)	Ĺ			FEE C	ALCULATION (continued)		
	=		5	3. AD	DITIONA	L FEES				
	redit card	Money ☐ Otl Order	ner 📙 None	Large	Large Entity Small Entity					
☑ Deposit Accou	nt:			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Deposit Account	13-0763			1051	130	2051	65	Surcharge - late filing fee or oath		
Number	10 0700			1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.		
Deposit				1053	130	1053	130	Non-English specification		
Account	Madson &	Metcalf		1812	2,520	1812	2,520	For filing a request for reexamination		
Name The Commission	er is authorized	to: (check all	that apply)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
Charge fee(s) i	ndicated below	☑ Credit any		1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
☐ Charge fee(s) i			filing fee	1251	110	2251	55	Extension for reply within first month		
to the above-io	lentified deposit FEE CA	ALCULATION		1252	420	2252	210	Extension for reply within second month		
1. BASIC FIL	ING FEE			1253	950	2253	475	Extension for reply within third month		
Large Entity	Small Entity			1254	1,480	2254	740	Extension for reply within fourth month		
	ee Fee j code (\$)	Fee Description	Fee Paid	1255	2,010	2255	1,005	Extension for reply within fifth month		
		Utility filing fee	770.00	1401	330	2401	165	Notice of Appeal		
		Design filing fee	770.00	1402	330	2402	165	Filing a brief in support of an appeal		
		Plant filing fee		1403	290	2403	145	Request for oral hearing		
1004 770 2	004 385	Reissue filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding		
1005 160 2	005 80	Provisional filling	tee	1452	110	2452	55	Petition to revive – unavoidable		
	SUBTOTAL	₋ (1)	\$ 770.00	1453	1,330	2453	665	Petition to revive - unintentional		
				1501	1,330	2501	665	Utility issue fee (or reissue)		
2. EXTRA CLAIM	FEES			1502	480	2502	240	Design issue fee		
			ee from Fee elow Paid	1503	640	2503	320	Plant issue fee		
Total Claims 15	- 20 ** = [0 X	18 = 0	1460	130	1460	130	Petitions to the Commissioner		
Independent	<u> </u>			1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)		
Claims 3	- 3 ** =	×	86 = 0	1806 "	180	1806	180	Submission of Information Disclosure Stmt		
Multiple Dependent	- "- "	×L	145 = 0	8021	40	8021	40	Recording each patent assignment per property (times number of	40	
Large Entity	Small Entity			1,000	770	2000	205	properties)		
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Descrip		1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))		
1202 18 1201 86	2202 9 2201 43	Claims in ex Independent	cess of 20 claims in excess of 3	1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))		
1203 290	2203 145		endent claim, if not paid	1801	770	2801	385	Request for Continued Examination (RCE)		
1204 86	2204 43	2204 43 ** Reissue independent claims over original patent		1802	900	1802	900	Request for expedited examination of a design application		
1205 18	2205 9	** Reissue o over original	laims in excess of 20 and patent		Other fee (specify)					
SUBTOTAL (2) \$ 0.00					ee (speci	ry)				
**or number previo	ously paid, if grea	ter: For Reissues	s, see above	*Redu	ced by B	asic Filin	g Fee P	aid SUBTOTAL (3) \$ 4	0.00	
	.,	,		1						

SUBMITTED BY Complete (if applicable)						
Name (Print/Type)	Evan R. Witt	Registration No. Attorney/Agent)	32,512	Telephone	801-537-1700	
Signature	Leo	2ULH		Date	March 12, 2004	

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